

(See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
AfB2: Alford-----	---	---	---	---	0	---	High	---	Moderate	High
AfC2: Alford-----	---	---	---	---	0	---	High	---	Moderate	High
AhC3: Alford-----	---	---	---	---	0	---	High	---	Moderate	High
Al: Allison-----	---	---	---	---	0	---	High	---	High	Low
Ar: Armiesburg-----	---	---	---	---	0	---	High	---	Moderate	Low
As: Ayrshire-----	---	---	---	---	0	---	High	---	High	Moderate
Bp: Bonpas-----	---	---	---	---	0	---	High	---	High	Low
CaA: Camden-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
CaB: Camden-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
CdA: Camden-----	---	---	---	---	0	---	High	---	Low	Moderate
CdB: Camden-----	---	---	---	---	0	---	High	---	Low	Moderate
CdC2: Camden-----	---	---	---	---	0	---	High	---	Low	Moderate
ChB: Chelsea-----	---	---	---	---	0	---	Low	---	Low	Low
ChC: Chelsea-----	---	---	---	---	0	---	Low	---	Low	Low

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
ChD: Chelsea-----	---	---	---	---	0	---	Low	---	Low	Low
ChF: Chelsea-----	---	---	---	---	0	---	Low	---	Low	Low
CnD2: Cincinnati-----	---	---	---	---	0	---	High	---	Moderate	High
Hickory-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
CnD3: Cincinnati-----	---	---	---	---	0	---	High	---	Moderate	High
Hickory-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Cp: Clay Pits-----	---	---	---	---	0	---	---	---	---	---
Ea: Eel-----	---	---	---	---	0	---	High	---	Moderate	Low
Eb: Eel-----	---	---	---	---	0	---	High	---	Moderate	Low
El: Eel-----	---	---	---	---	0	---	High	---	Moderate	Low
Em: Eel-----	---	---	---	---	0	---	High	---	Moderate	Low
En: Eel-----	---	---	---	---	0	---	High	---	Moderate	Low

EoA:										
Elston-----	---	---	---	---	0	---	Low	---	Low	Moderate
EsA:										
Elston-----	---	---	---	---	0	---	Low	---	Low	Moderate
EsC2:										
Elston-----	---	---	---	---	0	---	Low	---	Low	Moderate
FcA:										
Fincastle-----	---	---	---	---	0	---	High	---	High	Moderate

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	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
FcB: Fincastle-----	---	---	---	---	0	---	High	---	High	Moderate
FmA: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FmB: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FmC2: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FmD2: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FsA: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FsB: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FsC: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FsD2: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FtA: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FtB: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FtD2: Fox-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Gf: Genesee-----	---	---	---	---	0	---	Moderate	---	Low	Low
Gh: Genesee-----	---	---	---	---	0	---	Moderate	---	Low	Low
Gm: Genesee-----	---	---	---	---	0	---	Moderate	---	Low	Low
Gn: Genesee-----	---	---	---	---	0	---	Moderate	---	Low	Low

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Hickory-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Hu: Huntsville-----	---	---	---	---	0	---	High	---	Low	Low
IvA: Iva-----	---	---	---	---	0	---	High	---	High	Moderate
IvB: Iva-----	---	---	---	---	0	---	High	---	High	Moderate
Lm: Linwood-----	---	---	---	---	0	15-40	High	---	Moderate	Low
Mp: Mine Pits And Dumps-----	---	---	---	---	0	---	---	---	---	---
NsE: Negley-----	---	---	---	---	0	---	Moderate	---	Low	High
OaA: Ockley-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
OaB: Ockley-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
OcA: Ockley-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
OcB: Ockley-----	---	In	In	---	In	In	Moderate	---	Moderate	Moderate
OcC2: Ockley-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
PaB: Parke-----	---	---	---	---	0	---	High	---	Moderate	High
PaC2: Parke-----	---	---	---	---	0	---	High	---	Moderate	High
PaD2: Parke-----	---	---	---	---	0	---	High	---	Moderate	High
PrA: Princeton-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
PrB: Princeton-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
PrC2: Princeton-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
PrD2: Princeton-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
PrE: Princeton-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Ra: Ragsdale-----	---	---	---	---	0	---	High	---	High	Low
Rc: Ragsdale-----	---	---	---	---	0	---	High	---	High	Low
ReA: Reesville-----	---	---	---	---	0	---	High	---	High	Moderate
ReB: Reesville-----	---	---	---	---	0	---	High	---	High	Moderate
RoE: Rodman-----	---	---	---	---	0	---	Low	---	Low	Low
RoF: Rodman-----	---	---	---	---	0	---	Low	---	Low	Low

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
RsB:		In	In		In	In				

Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
RsC: Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
RtB2: Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
RtC2: Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
RtD2: Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
RuB3: Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
RuC3: Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
RuD3: Russell-----	---	---	---	---	0	---	High	---	Moderate	Moderate
Sb: Shoals-----	---	---	---	---	0	---	High	---	High	Low
ShA: Sleeth-----	---	---	---	---	0	---	High	---	High	Low
SmA: Sleeth-----	---	---	---	---	0	---	High	---	High	Low
St: Steep And Rocky Land-----	---	---	---	---	0	---	---	---	---	---
W: Water-----	---	---	---	---	---	---	---	---	---	---
WbA: Warsaw-----	---	---	---	---	0	---	Moderate	---	Low	Moderate
WbB: Warsaw-----	---	---	---	---	0	---	Moderate	---	Low	Moderate

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
WbC2: Warsaw-----	---	In	---	---	0	---	Moderate	---	Low	Moderate
WcA: Warsaw-----	---	---	---	---	0	---	Moderate	---	Low	Moderate
WcB: Warsaw-----	---	---	---	---	0	---	Moderate	---	Low	Moderate
Wd: Westland-----	---	---	---	---	0	---	High	---	High	Low
Wo: Westland-----	---	---	---	---	0	---	High	---	High	Low
Wp: Westland-----	---	---	---	---	0	---	High	---	High	Low
Wr: Westland-----	---	---	---	---	0	---	High	---	High	Low
Ww: Whitson-----	---	---	---	---	0	---	High	---	High	Moderate
Zc: Zipp-----	---	---	---	---	0	---	Moderate	---	High	Low